

FUSE BLOCKS

SCREW TERMINAL BLOCKS

FUSE BLOCKS, 5 x 20 and 5 x 25 mm

HIGHLIGHTS

FEATURES

- CF4U Series accepts 5x20mm/ 5x25mm fuse types
- Completely enclosed, no endplates
- CF4U(L) version with LED for blown fuse indication
- Large marking area
- No polarity required
- Blocks can be used for AC & DC Voltages

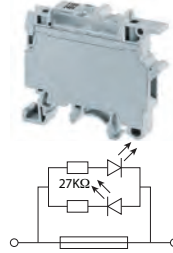
APPLICATIONS

- Control systems with fuse protection

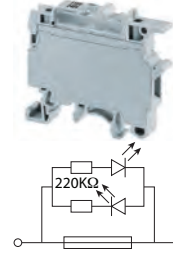
CF4U



CF4U(L)/6-60V



CF4U(L)/110-240V



Dimensions & Weight

Width	8 mm	8 mm	8 mm
Length	57.0 mm	57.0 mm	57.0 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	50.3 mm 57.6 mm	50.3 mm 57.6 mm
Weight per piece	14.8 g	15.4 g	15.4 g

Technical Data/Ratings

Approvals						
Wire Size (solid / stranded)	22-10 AWG / 0.2-4 mm ²		22-10 AWG / 0.2-4 mm ²		22-10 AWG / 0.2-4 mm ²	
Voltage Rating	600 V / 800 V AC/DC		600 V / 800 V AC/DC		600 V / 800 V AC/DC	
Current Rating	10 A / 6.3 A		10 A / 6.3 A		10 A / 6.3 A	
Torque	7 lb-in / 0.5 Nm		7 lb-in / 0.5 Nm		7 lb-in / 0.5 Nm	
Insulation Material	Polyamide 66					

Fuse Specifications

Fuse Type	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	9.5 mm	9.5 mm	9.5 mm
Screwdriver	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CF4U	50	CF4U(L)/6-60V	50	CF4U(L)/110-240V	50
Blue BU	CF4U/BU	50	CF4U(L)/6-60V/BU	50	CF4U(L)/110-240V/BU	50
Black BL	CF4U/BL	50	CF4U(L)/6-60V/BL	50	CF4U(L)/110-240V/BL	50

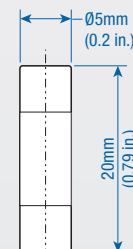
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
	2511160	10	2511160	10	2511160	10
External Jumper	CA711/2	100	CA711/2	100	CA711/2	100
	CA711/3	50	CA711/3	50	CA711/3	50
	CA711/4	50	CA711/4	50	CA711/4	50
	CA711/10	20	CA711/10	20	CA711/10	20
Marking Tag	MT8	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)
On Terminal	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
On Fuse Carrier						

Fuses 5 x 20 mm

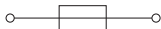


Current Rating	Slow Blow Cat. No	Fast Blow Cat. No
0.1A	0.1M5x20T	0.1M5x20F
0.2A	0.2M5x20T	0.2M5x20F
0.5A	0.5M5x20T	0.5M5x20F
1.0A	1.0M5x20T	1.0M5x20F
2.0A	2.0M5x20T	2.0M5x20F
4.0A	4.0M5x20T	4.0M5x20F
5.0A	5.0M5x20T	5.0M5x20F
6.3A	6.3M5x20T	6.3M5x20F
8.0A	8.0M5x20T	8.0M5x20F
10.0A	10.0M5x20T	10.0M5x20F

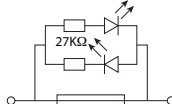


FUSE BLOCKS, 5 x 20 and 5 x 25 mm

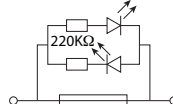
CF4SP



CF4SP(L)/6-60V



CF4SP(L)/110-240V



Dimensions & Weight

Width	6 mm	6 mm	6 mm
Length	58.5 mm	58.5 mm	58.5 mm
Height w/ DIN Rail	35 x 7.5 mm 35 x 15 mm	70.0 mm 77.5 mm	70.0 mm 77.5 mm
Weight per piece	16.9 g	17.4 g	17.4 g

Technical Data/Ratings

Approvals						
Wire Size (solid / stranded)	24-10 AWG		0.2-4 mm ²		24-10 AWG	
Voltage Rating	600 V		1000 V AC/DC		600 V	
Current Rating	10 A		10 A		10 A	
Torque	4.5 lb-in		0.5 Nm		4.5 lb-in	
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66	

Fuse Specifications

Fuse Type	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm	5x20 mm / 5 x 25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	8 mm	8 mm	8 mm
Screwdriver	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CF4SP	50	CF4SP(L)/6-60V	50	CF4SP(L)/110-240V	50
Blue BU	CF4SP/BU	50	CF4SP(L)/6-60V/BU	50	CF4SP(L)/110-240V/BU50	
Black BL	CF4SP/BL	50	CF4SP(L)/6-60V/BL	50	CF4SP(L)/110-240V/BL50	

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
	2511160	10	2511160	10	2511160	10
Internal Jumper	CA722/2	100	CA722/2	100	CA722/2	100
	CA722/3	100	CA722/3	100	CA722/3	100
	CA722/4	100	CA722/4	100	CA722/4	100
	CA722/10	10	CA722/10	10	CA722/10	10
	CA722/100	10	CA722/100	10	CA722/100	10
Insulated Internal Jumper	CA742/2	100	CA742/2	100	CA742/2	100
	CA742/3	100	CA742/3	100	CA742/3	100
	CA742/4	100	CA742/4	100	CA742/4	100
	CA742/10	10	CA742/10	10	CA742/10	10
	CA742/100	10	CA742/100	10	CA742/100	10
External Jumper	CA714/2	100	CA714/2	100	CA714/2	100
	CA714/3	100	CA714/3	100	CA714/3	100
	CA714/4	100	CA714/4	100	CA714/4	100
	CA714/10	20	CA714/10	20	CA714/10	20
Marking Tag	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
On Terminal	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
On Fuse Carrier						

HIGHLIGHTS

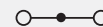
FEATURES

- CF4SP Series accepts 5x20mm fuse types
- 6mm wide, compact design
- Internal shorting channel
- Completely enclosed, no endplates
- CF4SP(L) version with LED for blown fuse indication
- No polarity required

APPLICATIONS

- Control systems with fuse protection
- Control Circuits with alternating configuration with (CF4SPFT, CKT4SP, etc...)

CF4SPFT



Feed Through Terminal
Same Profile as CF4SP

Technical Data/Ratings

Approvals		
Wire Size	24-10 AWG	0.2-4 mm ²
Voltage Rating	600 V	1000 V
Current Rating	30 A	32 A
Torque	4.5 lb-in	0.5 Nm
Insulation Material	Polyamide 66	

Mouser Electronics

Authorized Distributor

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[CF4U\(L\)/6-60V/BL](#) [CF4U\(L\)/6-60V/BU](#) [CF4SP\(L\)/6-60V/BL](#) [CF4SP\(L\)/6-60V/BU](#) [CF4SP/BL](#) [CF4SP/BU](#)
[CF4U\(L\)/110-240V/BL](#) [CF4U\(L\)/110-240V/BU](#) [CF4SP\(L\)/110-240V/BL](#) [CF4SP\(L\)/110-240V/BU](#) [CF4SP\(L\)/110-240V/R](#)